

FIG.1

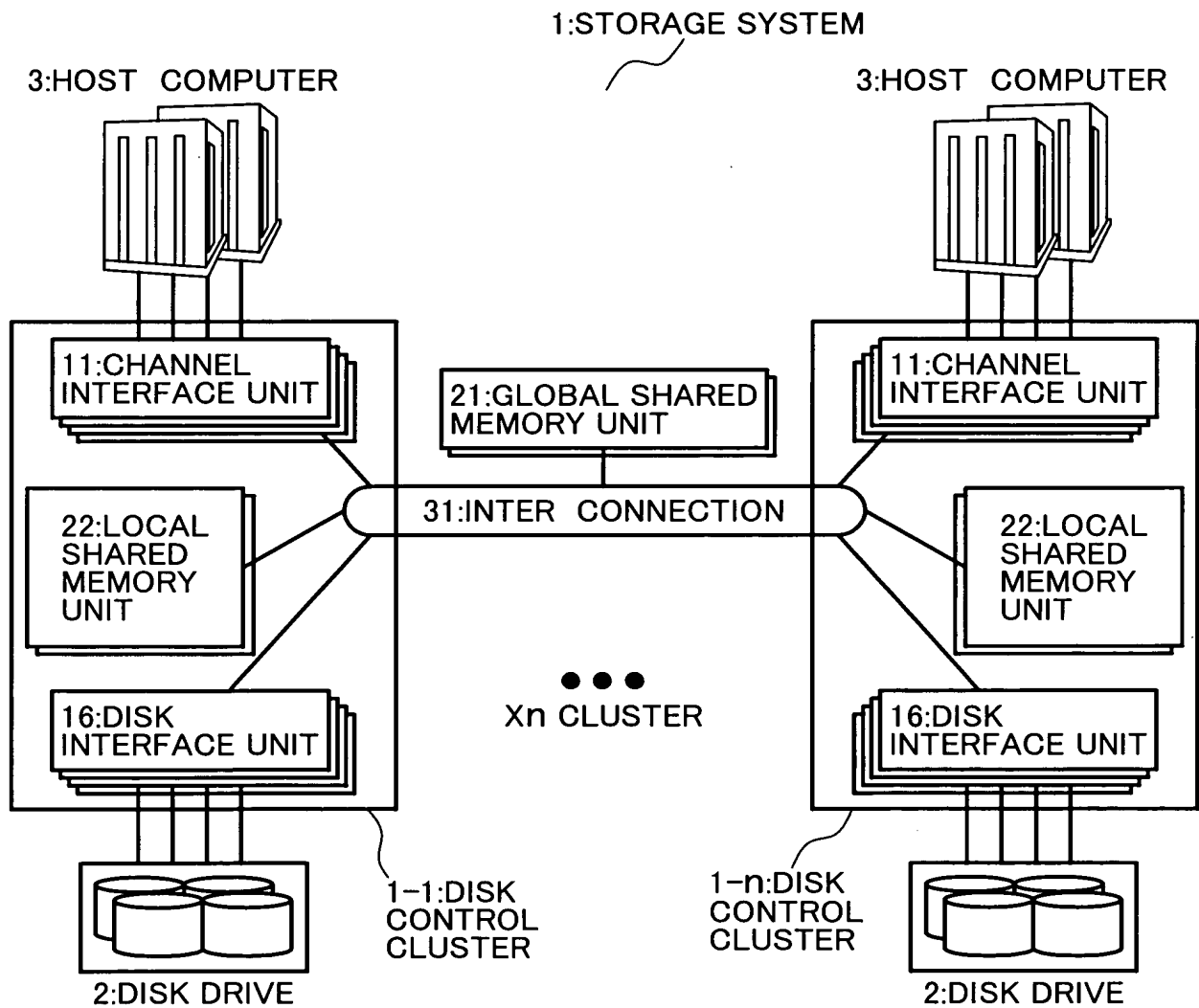


FIG.2

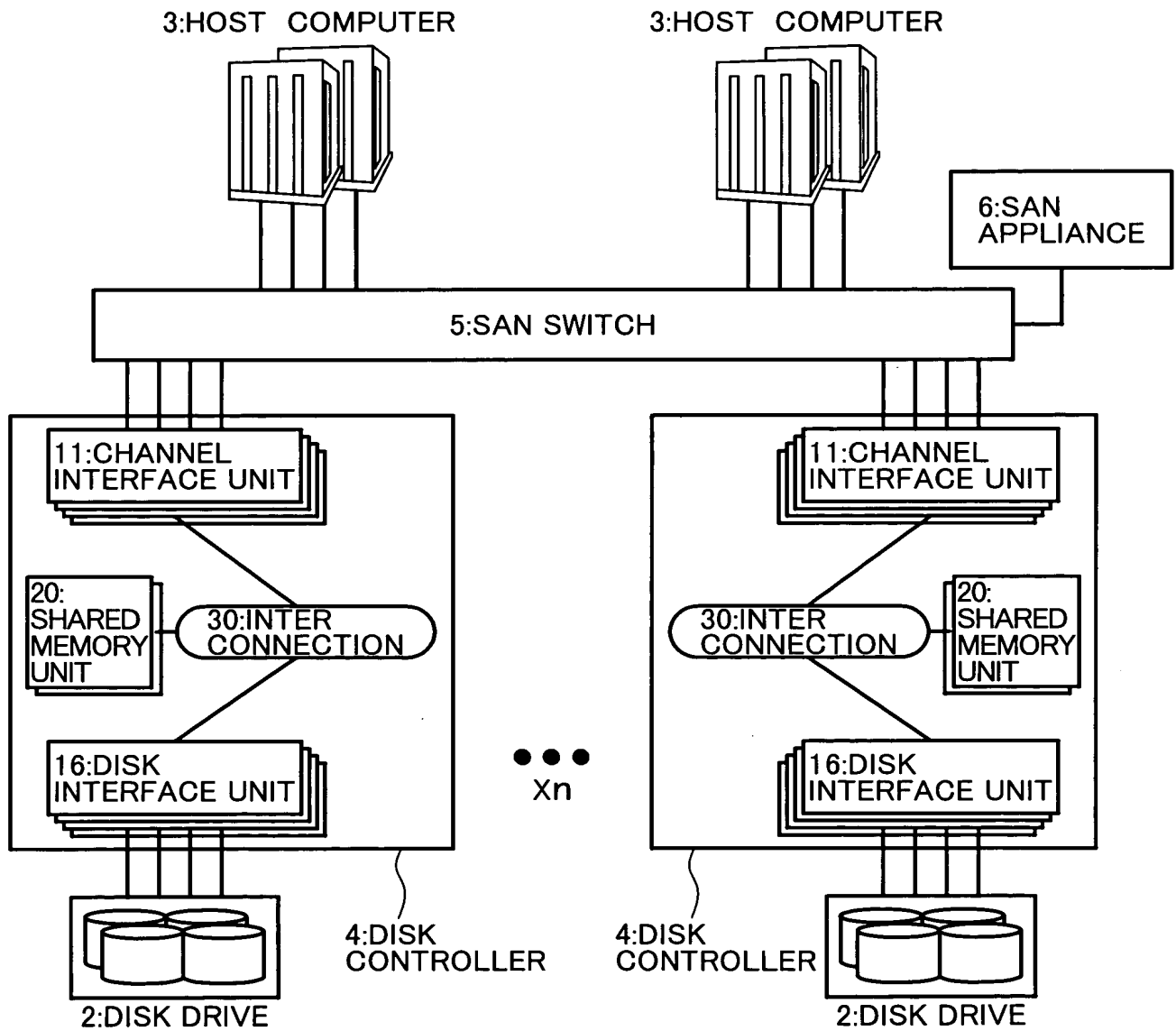


FIG.3

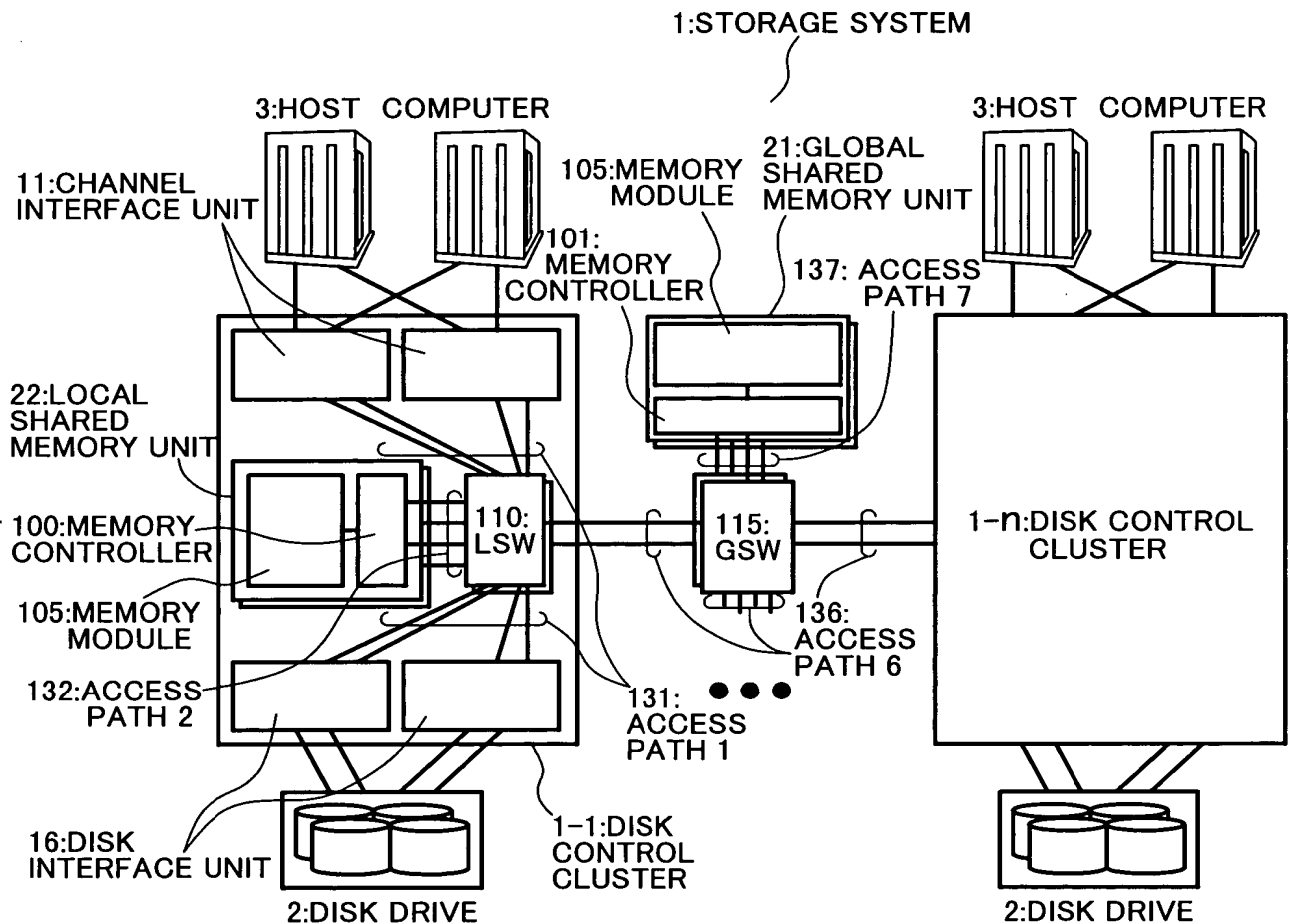


FIG.4

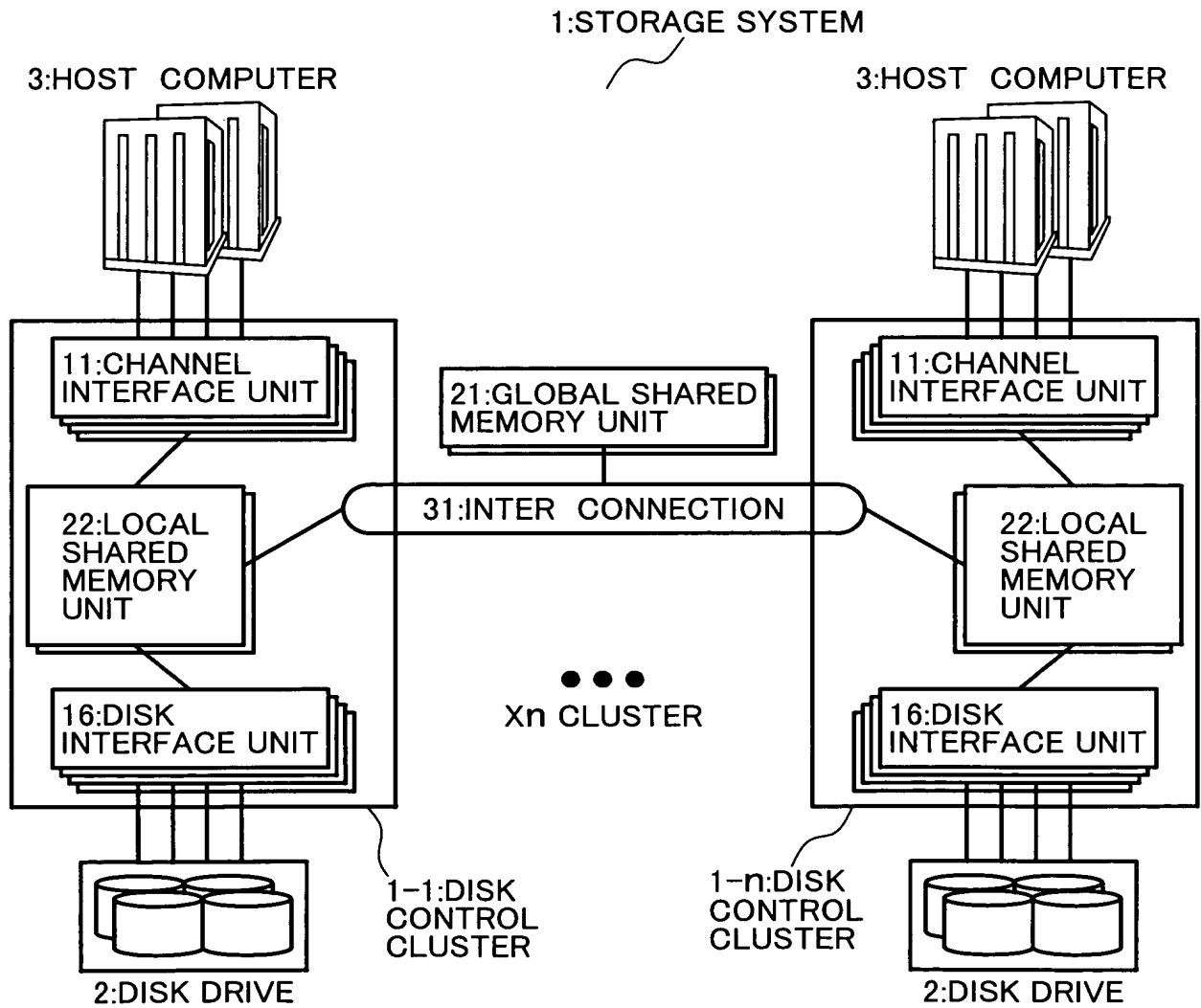


FIG.5

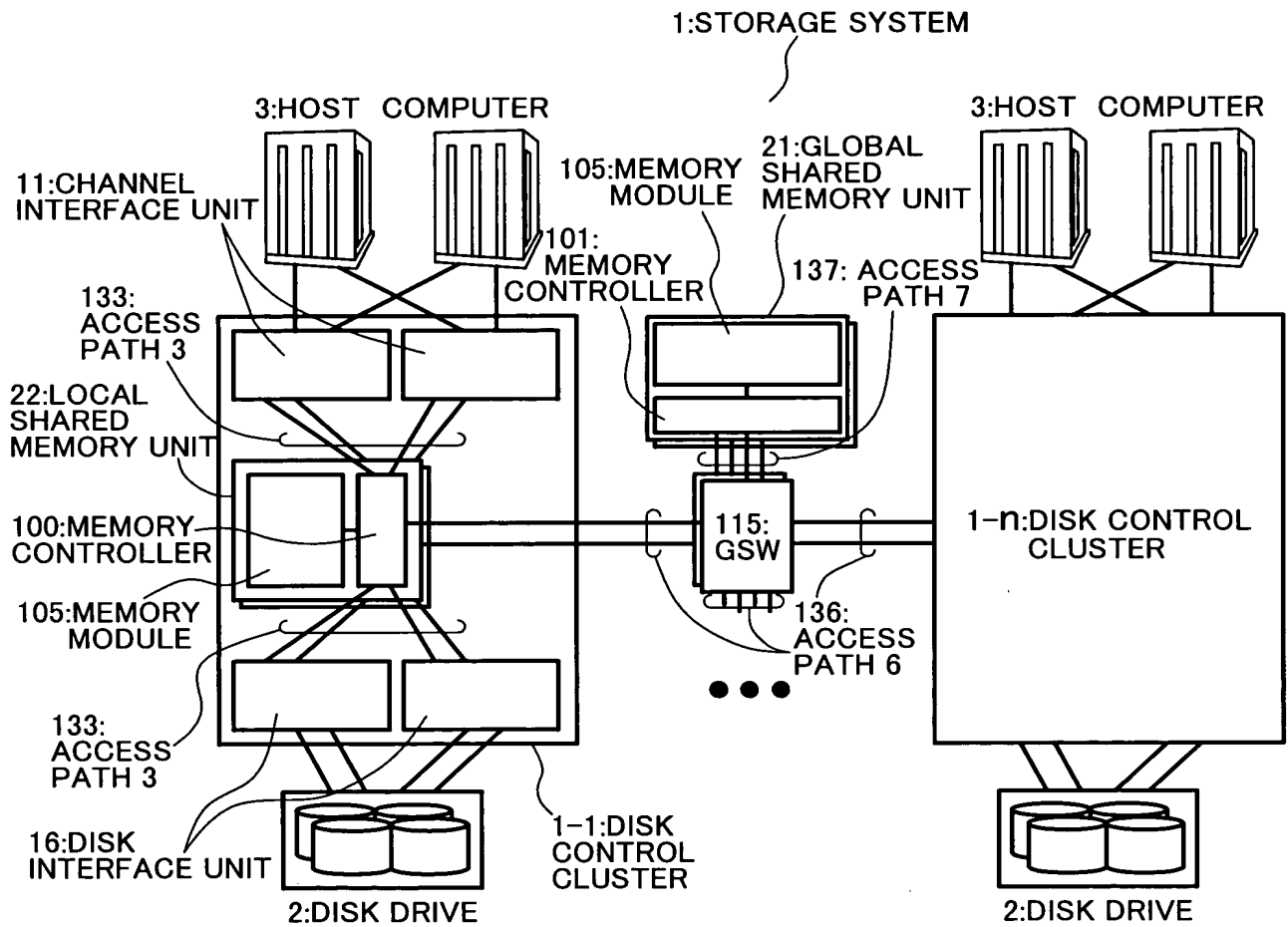


FIG.6

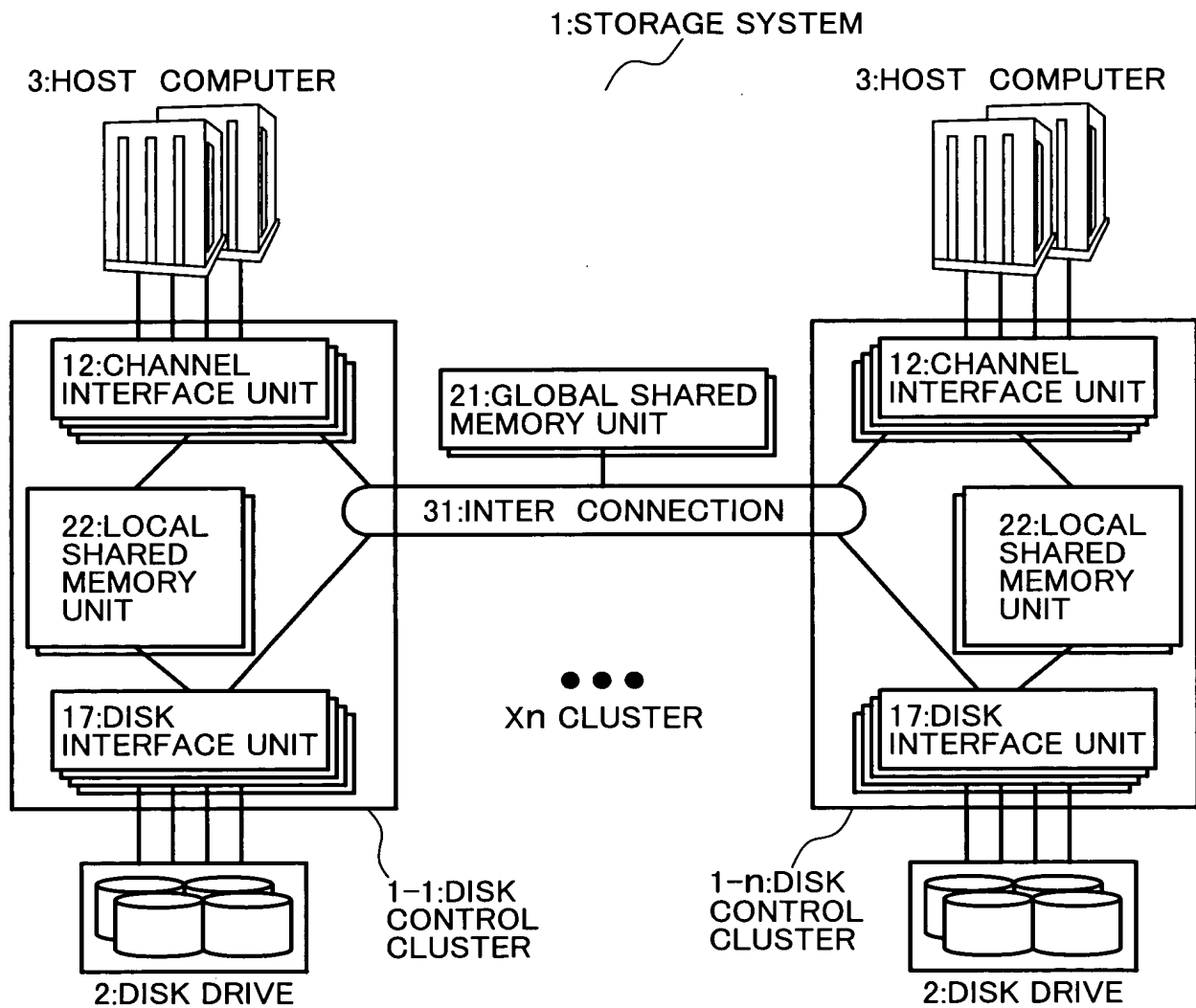


FIG.7

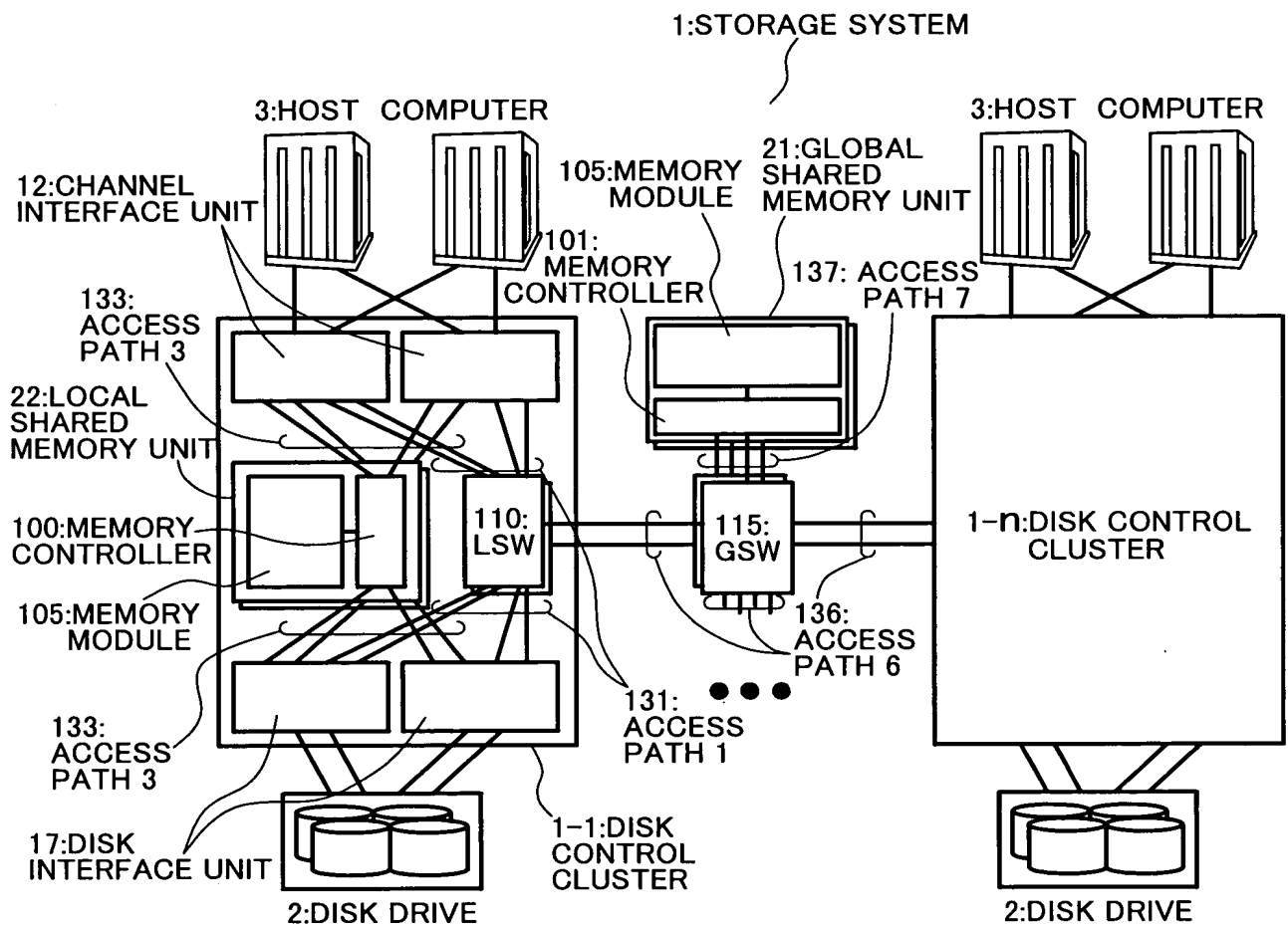


FIG.8

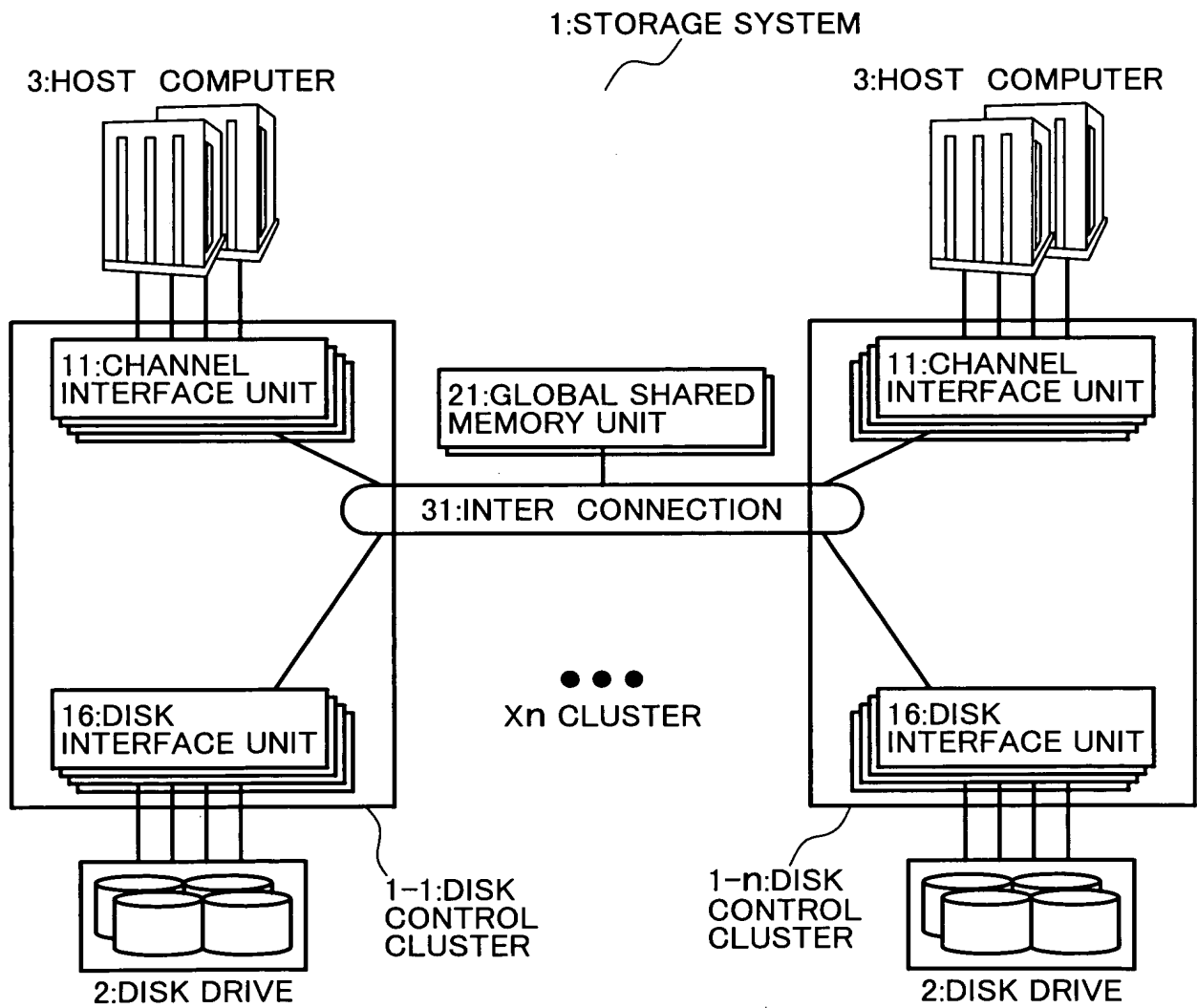


FIG.9

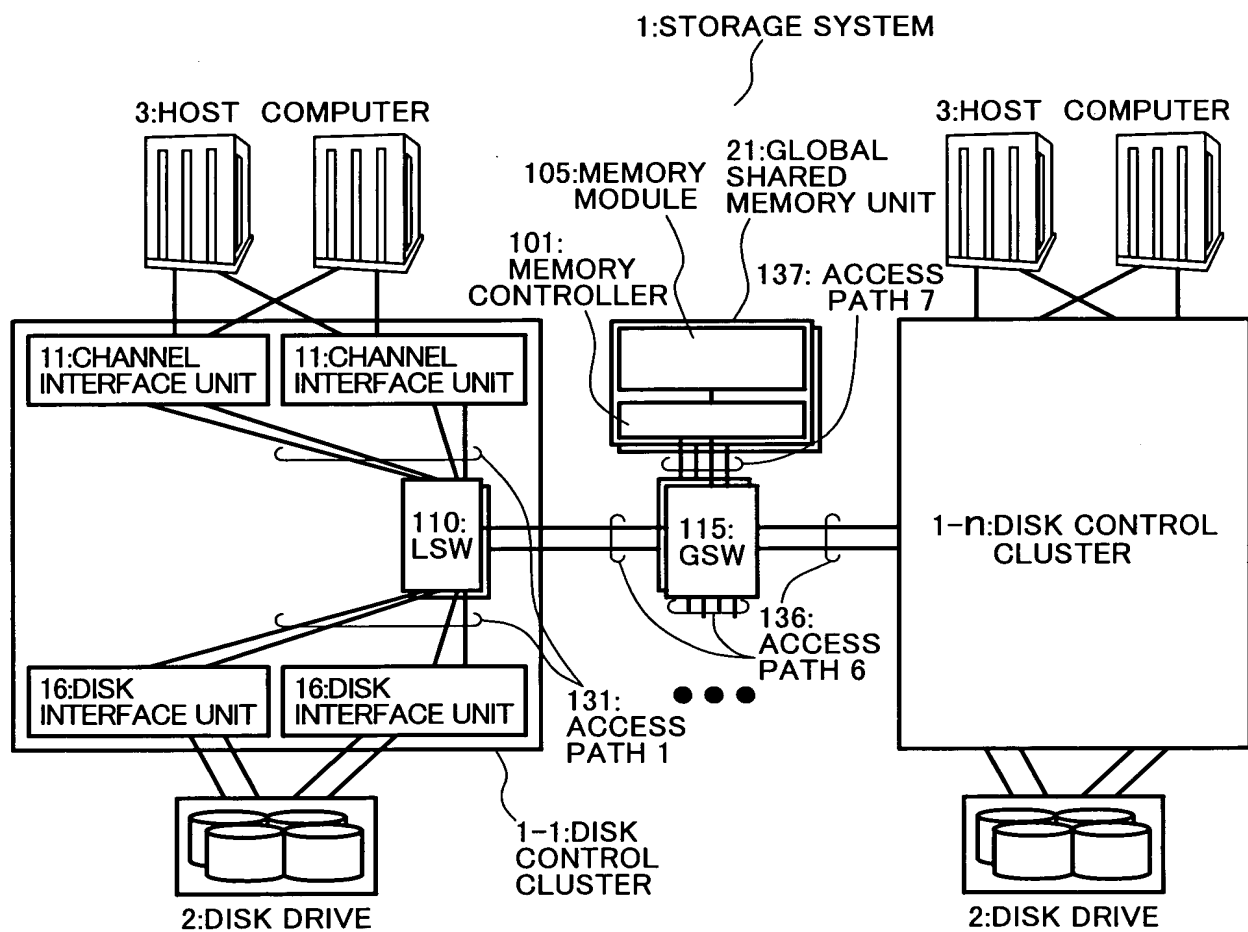


FIG.10

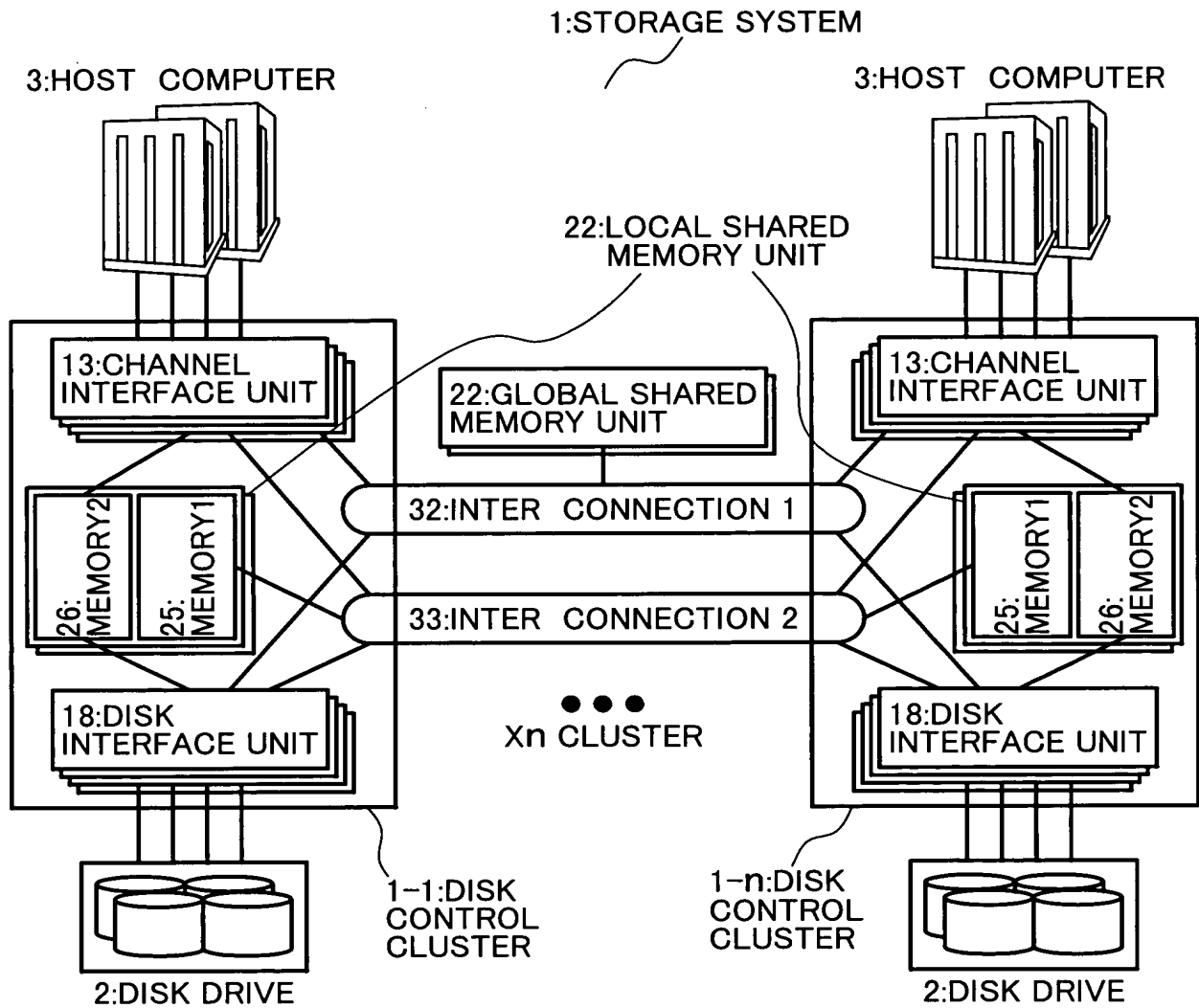


FIG.11

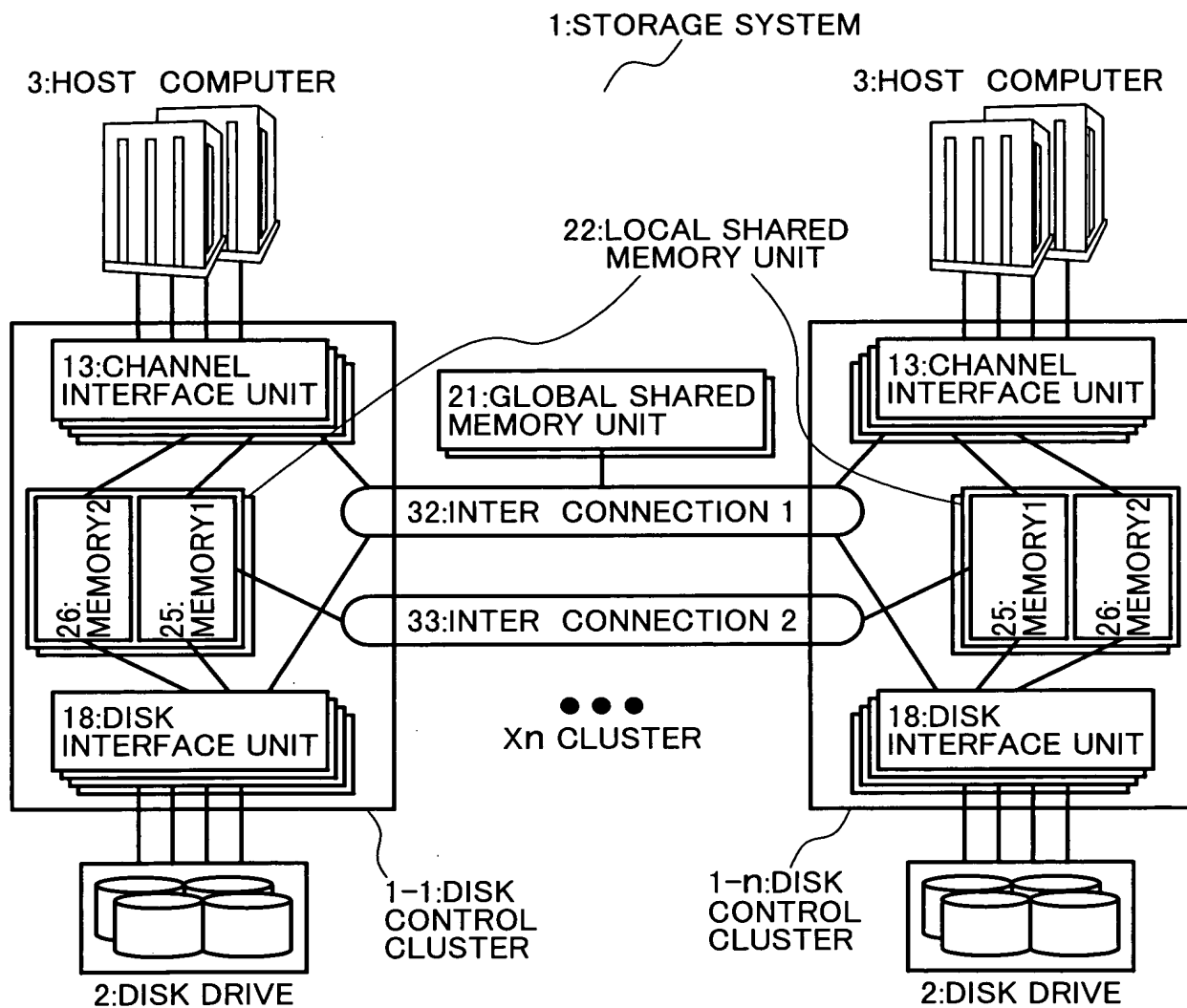


FIG.12

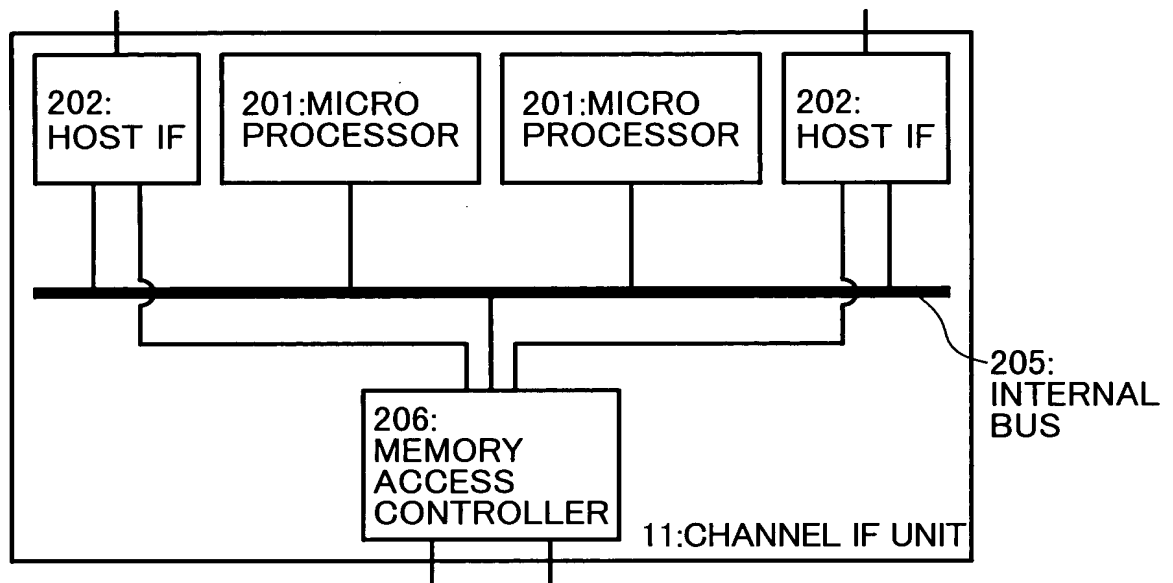


FIG.13

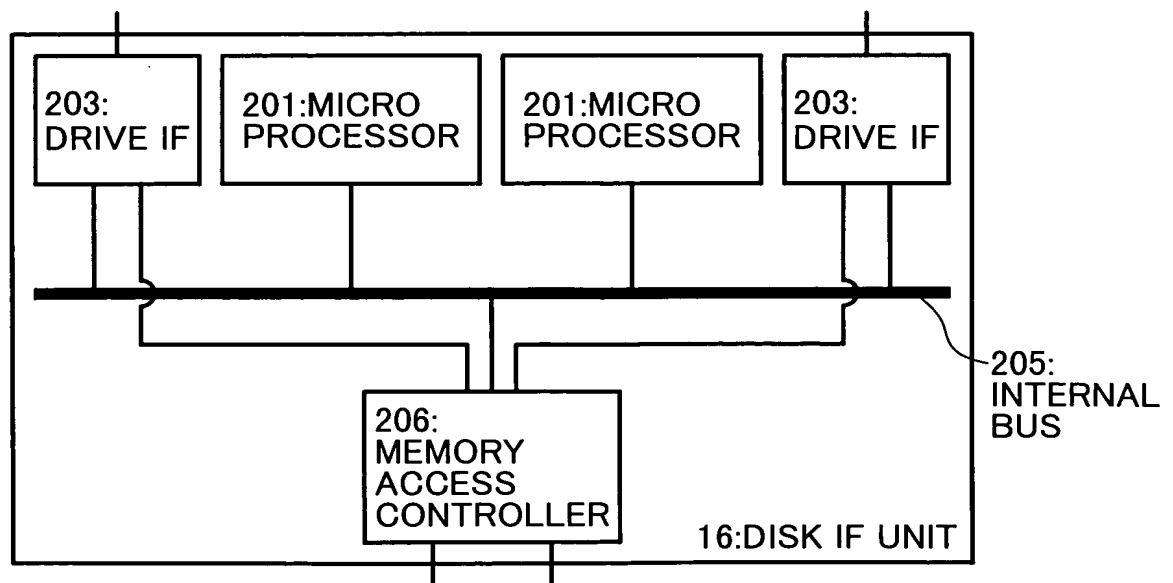


FIG.14

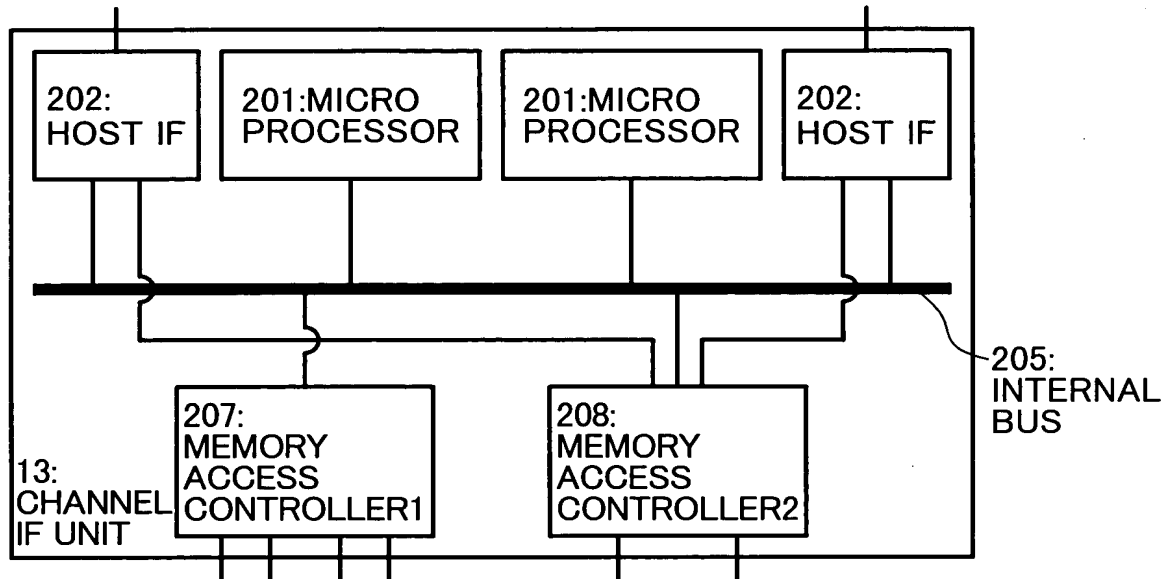


FIG.15

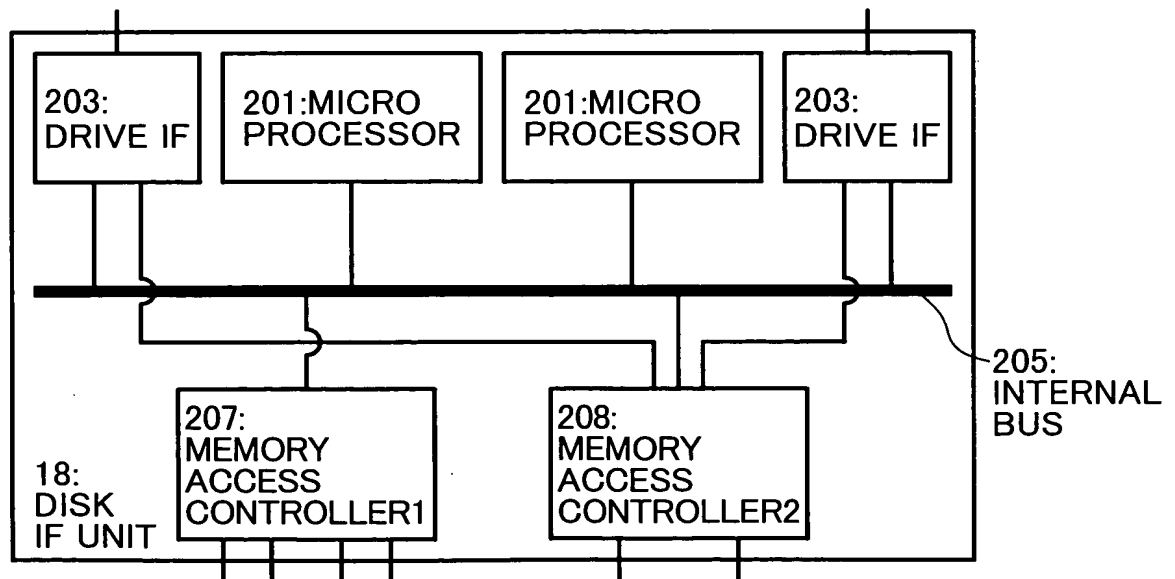


FIG.16

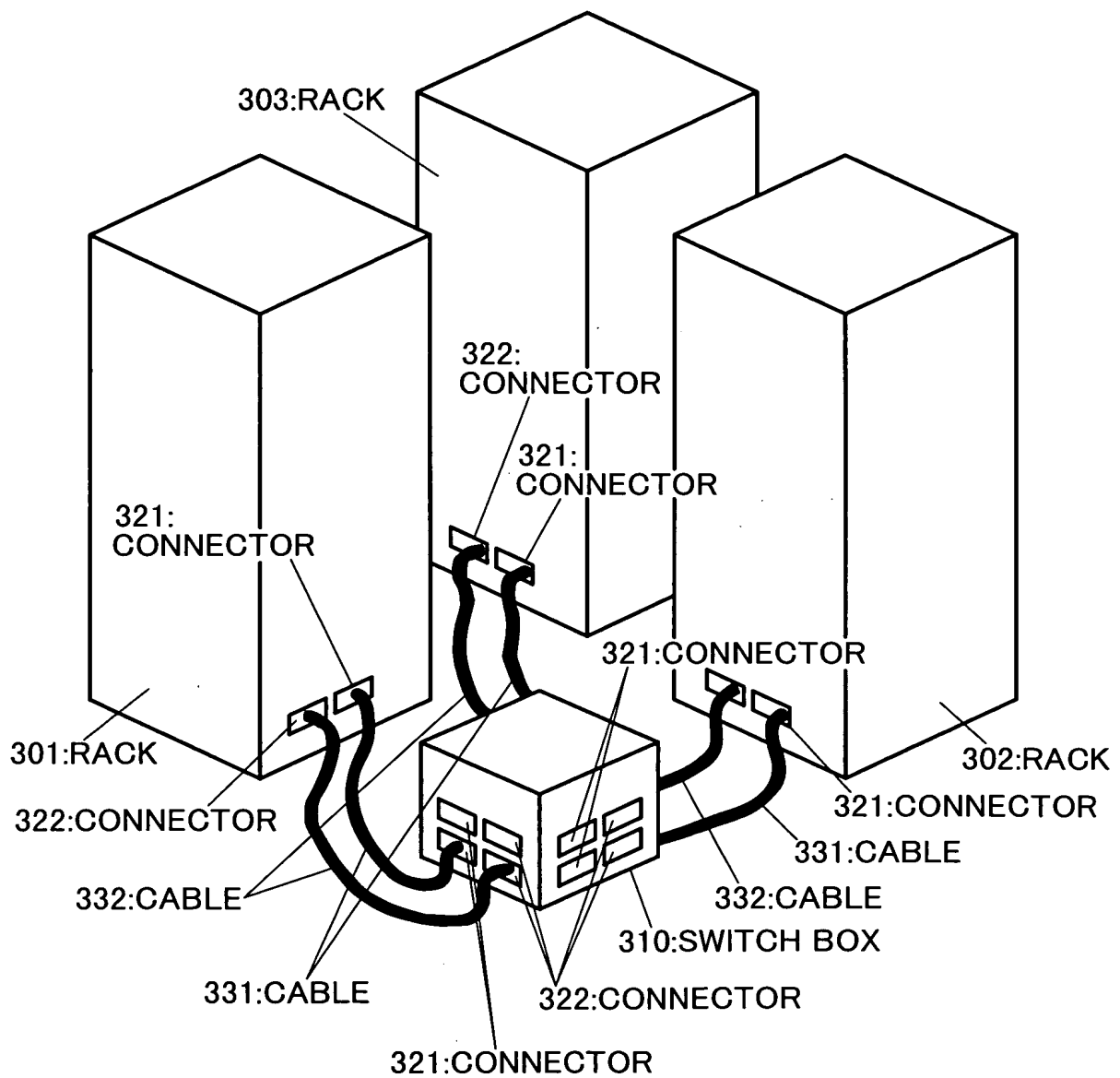


FIG.17

(BEFORE AN INCREASE OF A CLUSTER)

401 GSW PORT NUMBER	402 CLUSTER NUMBER
0	0
1	1
2	3
3	2
4	NOT-CONNECTED
5	4
6	NOT-CONNECTED
7	NOT-CONNECTED

400:CORRESPONDING TABLE BETWEEN
A GSW PORT AND A CLUSTER NUMBER

(AFTER AN INCREASE OF A CLUSTER)

401 GSW PORT NUMBER	402 CLUSTER NUMBER
0	0
1	1
2	3
3	2
4	5
5	4
6	NOT-CONNECTED
7	NOT-CONNECTED

400:CORRESPONDING TABLE BETWEEN
A GSW PORT AND A CLUSTER NUMBER

FIG.18

(BEFORE AN INCREASE OF A CLUSTER)

CLUSTER NUMBER	LOGICAL VOLUME NUMBER
0	0~4095
1	4096~6143
2	12288~16383
3	6144~12287
4	16384~16639
5	NOT-CONNECTED
6	NOT-CONNECTED
7	NOT-CONNECTED

405:CORRESPONDING TABLE BETWEEN
A CLUSTER NUMBER AND A LOGICAL
VOLUME NUMBER

(AFTER AN INCREASE OF A CLUSTER)

CLUSTER NUMBER	LOGICAL VOLUME NUMBER
0	0~4095
1	4096~6143
2	12288~16383
3	6144~12287
4	16384~16639
5	16640~20735
6	NOT-CONNECTED
7	NOT-CONNECTED

405:CORRESPONDING TABLE BETWEEN
A CLUSTER NUMBER AND A LOGICAL
VOLUME NUMBER